As a below-named inventor, I hereby declare that:

11115

Westfield, New Jersey 07090

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	SIGNAL CONVERSION APPARATUS AND METHØD					
	the specification of which					
	is attached hereto	as III de Casas Auntino	North and DOT International A	. Park a North		
,	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).					
	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any mendment specifically referred to above.					
1	ode of Federal Regulations, § 1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or						
1	certificate or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:					
	PRIOR FOREIGN APPLICATION(S)					
	TRIOR FOREIGN ATTEICAT		DATE OF FILING			
	COUNTRY	APPLICATION NUMBER	· ·	PRIORITY CLAIMED		
LENFIER	JAPAN	P10-294792	October 16, 1998	YES ⊠ NO □		
				YES NO		
7				YES NO NO		
	LISTING OF FOREIGN APPLICATIONS CONTINUED ON PAGE 3 HEREOF YES NO					
	Characteristic the boundary Title 25, Marie 1 Course Coule C 110(1) Course Marie 1 Course Course Marie 1 Course Course Marie 1 Course C					
	ereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:					
	Applic	ation Number:	Filing Date:			
J	Applic	ation Number:	Filing Date:			
Ü,	hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international					
1 5 1	application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:					
τ	U.S. Parent Application Serial Number:		ent Filing Date:	Parent Patent No.:		
τ	U.S. Parent Application Serial Number:		ent Filing Date:	Parent Patent No.:		
F	PCT Parent Number: Parent Filing Date:					
I	LISTING OF US APPLICATIONS CONTINUED ON PAGE 3 HEREOF: YES NO					
	POWER OF ATTORNEY: As a na o transact all business in the Patent		oint the following registered practitioner(s) to prosecute this application and sected therewith.			
N N G	Lawrence I. Lemer, Reg. No. 19,516; Sidney David, Reg. No. 22,768; Joseph S. Littenberg, Reg. No. 20,832; Arnold H. Krumholz, Reg. No. 25,428; William L. Mentlik, Reg. No. 27,108; John R. Nelson, Reg. No. 26,573; Roy H. Wepner, Reg. No. 28,350; Stephen B. Goldman, Reg. No. 28,512; Paul H. Kochanski, Reg. No. 29,660; Marcus J. Millet, Reg. No. 28,241; Bruce H. Sales, Reg. No. 32,793; Daniel H. Bobis, Reg. No. 16,694; Keith E. Gilman, Reg. No. 32,137; Robert B. Cohen, Reg. No. 32,768; Arnold B. Dompieri, Reg. No. 29,736; Michael H. Teschner, Reg. No. 32,862; Gregory S. Gewirtz, Reg. No. 36,522; Jonathan A. David, Reg. No. 36,494, Shawn P. Foley, Reg. No. 33,071; Thomas M. Palisi, Reg. No. 36,629; John P. Maldjian, Reg. No. 41,167; Kimberly V. Flugger, Reg. No. 43,612; Jason I. Garbell, Reg. No. 44,116; Renee M. Robeson, Reg. No. 47,77; Raymond W. Augustin, Reg. No. 28,588; Harvey L. Cohen, Reg. No. 28,365; Michael J. Wallace, Jr., Reg. No. 40,592; Robert J. Scheffel, Reg. No. 43,090.					
T	SEND CORRESPONDENCE TO		IRECT TELEPHONE CALLS TO:			
	LERNER, DAVID, LITTENB	· · · · · · · · · · · · · · · · · · ·	name and telephone number)			
KRUMHOLZ & MENTLIK, LLP						
- 1	600 South Avenue West	18	OBERT B. COHEN			

(908) 654-5000

Fax: (908) 654-7866





I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name	Full name of sole or first inventor (given name, family name): TERUHIKO KORI				
Inventor's	s signature	Date			
Residence:	: Kanagawa, Japan Citizenship: Japan				
	Post Office Address: c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan				
Full name	Full name of second joint inventor, if any (given name, family name): ASAKO FUJII				
Second In	ventor's signature	Date			
	: Tokyo, Japan Citizenship: Japan e Address: c/o Sony Corporation, 7-35, Kitashinagawa 6-	-chome, Shinagawa-ku, Tokyo, Japan			
Full name	of third joint inventor, if any (given name, family name): JUN HIR.	AI			
Third Inve	entor's signature	Date			
Residence:	: Tokyo, Japan Citizenship: Japan				
	: Tokyo, Japan Citizenship: Japan e Address: c/o Sony Corporation, 7-35, Kitashinagawa 6-	chome, Shinagawa-ku, Tokyo, Japan			
	of fourth joint inventor, if any (given name, family name):				
Forth Inve	entor's signature	Date			
Residence:	: Citizenship: e Address:				
Full name	of fifth joint inventor (given name, family name):				
Fifth Inve	entor's signature	Date			
Residence:	: Citizenship: e Address:				
Full name	of sixth joint inventor, if any (given name, family name):				
Sixth Inve	entor's signature	Date			
Residence: Post Office					
Full name	of seventh joint inventor, if any (given name, family name):				
Seventh In	nventor's signature	Date			
Residence: Post Office					
Full name	of eighth joint inventor, if any (given name, family name):				
Eighth Inv	ventor's signature	Date			
Residence: Post Office					
Additio 217447_1.D	onal inventors are being named on separately numbered sheets attached h	ereto.			